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APPLICATION NO.	. F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/629,117	09/629,117 07/31/2000		Howard Marantz	30566.112-US-U1	30566.112-US-U1 4975	
22462	7590	03/01/2004		EXAMINER		
GATES &			BOUTAH, ALINA A			
HOWARD 6701 CENT		CENTER E WEST, SUITE 105	ART UNIT	PAPER NUMBER		
LOS ANGELES, CA 90045				2143	5	
				DATE MAILED: 03/01/2004	₄	

Please find below and/or attached an Office communication concerning this application or proceeding.

				PDG				
		Application No.	Applicant(s)					
•		09/629,117	MARANTZ ET AL.					
Offic	e Action Summary	Examiner	Art Unit					
		Alina N Boutah	2143					
The MAI Period for Reply	LING DATE of this communication app	pears on the cover sheet with	the correspondence add	ress				
THE MAILING - Extensions of time after SIX (6) MONT - If the period for rep - If NO period for rep - Failure to reply with Any reply received	D STATUTORY PERIOD FOR REPL DATE OF THIS COMMUNICATION. may be available under the provisions of 37 CFR 1.1 THS from the mailing date of this communication. Ily specified above is less than thirty (30) days, a reploy is specified above, the maximum statutory period nin the set or extended period for reply will, by statute by the Office later than three months after the mailin adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply y within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH:	y be timely filed 10) days will be considered timely. S from the mailing date of this com DONED (35 U.S.C. § 133).	nmunication.				
Status								
1) Respons	ive to communication(s) filed on <u>31 J</u>	<u>uly 2000</u> .						
2a) ☐ This action	on is FINAL . 2b)☐ This	action is non-final.						
3)☐ Since this	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
, closed in	accordance with the practice under be	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.					
Disposition of Cla	ims							
4) Claim(s)	1-49 is/are pending in the application	,						
4a) Of the	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s)	is/are allowed.							
6)☐ Claim(s)	is/are rejected.							
7) Claim(s)	is/are objected to.							
8)⊠ Claim(s)	1-49 are subject to restriction and/or	election requirement.						
Application Paper	s							
9)∏ The speci	fication is objected to by the Examine	er.						
10)∐ The drawi	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant i	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacem	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)∏ The oath o	or declaration is objected to by the Ex	caminer. Note the attached C	office Action or form PTC	D-152.				
Priority under 35 l	J.S.C. § 119							
a)	dgment is made of a claim for foreign ☐ Some * c) ☐ None of: rtified copies of the priority document rtified copies of the priority document pies of the certified copies of the prio plication from the International Burea	s have been received. s have been received in App rity documents have been re	lication No	itage				
* See the att	ached detailed Office action for a list	of the certified copies not red	eived.					
Attachment(s)								
1) Notice of Referen	·	4) Interview Sum						
3) 🔲 Information Disclo	erson's Patent Drawing Review (PTO-948) osure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Infor	fail Date mal Patent Application (PTO-1	152)				
Paper No(s)/Mail	Date	6) [Other:						

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Art Unit: 2143

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following invention is required under 35 U.S.C 121:

A. Claims 1-10, 13-22, 25-34, 38-40, and 46-48 are drawn to methods, system,

and article of manufacture for enabling a server to provide geographic information,

classified in class 709, subclass 203.

B. Claims 11-12, 23-24, 35-37, 41-45 and 49 are drawn to methods, system, and

article of manufacture for enabling a PDA to access geographic information, classified in

class 701, subclass 200.

2. Inventions A and B are related as subcombinations disclosed as usable together in a

single combination. The subcombinations are distinct from each other if they are shown to be

separately usable. In the instant case, invention A has separate utility such as methods, system,

and article of manufacture for enabling a server to provide geographic information, classified in

a different Class/Subclass. Invention B has separate utility such as methods, system, and article

of manufacture for enabling a PDA to access geographic information, classified in a different

Class/Subclass. See MPEP 806.05(d).

3. The inventions are distinct, each from the other because of the following reasons:

(a) these inventions have acquired a separate status in the art as shown by their difference

classifications.

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(b) the search required for each Group is different and not co-extensive for examination purposes.

For example, the searches for the two inventions would not be the co-extensive because these Groups would require different searches on PTO's classification class and subclass as following:

The Group A search (claims 1-10, 13-22, 25-34, 38-40, and 46-48) would require use of search class 709, subclass 203 (not required for the invention B).

The Group B search (claims 11-12, 23-24, 35-37, 41-45 and 49) would require use of search class 701, subclass 200 (not required for the invention A).

For the reasons above restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17 (h).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alina N Boutah whose telephone number is (703) 305-5104. The examiner can normally be reached on Monday-Thursday (9:00 am-7:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on (703) 308-5221. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANB

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100